

FORM PTO-1449
(REV. 7-80)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.

~~0545-PA09~~ 1342-119

07/227,189

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

APPLICANT

SCOTT D. AUGUSTINE ET AL

FILING DATE

8/2/88

GROUP

334

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ML	AA	3 7 1 4 9 4 7	02/06/73	HARDY	128	400	02/11/71
ML	AB	4 5 7 2 1 8 8	02/25/86	AUGUSTINE ET AL	128	380	03/05/84
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
ML	AL	3 3 0 8 5 5 3	3/1983	Smith Germany	A61F7/00		X
	AM						
	AN						
	AO						
	AP						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

ML	AR	Search Report in EPO Patent Application EPO 88309191.0
	AS	
	AT	

EXAMINER

Graham

DATE CONSIDERED

9/21/96

ATTY. DOCKET NO.

SERIAL NO.

0545PA-09-1842-119

08/419, 719
07/227, 189INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
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APPLICANT

SCOTT D. AUGUSTINE, ET AL

FILING DATE

August 2, 1988

GROUP

334

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ML	AA	2 2 2 6 9 0	Dec. 16, 1879	S. GOLDSCHMIDT	128	403	07/21/1879
ML	AB	1 3 9 9 0 9 5	Dec. 6, 1921	J.F. WEBB, SR.	128	402	12/02/19
ML	AC	1 7 7 7 9 8 2	Oct. 7, 1930	K. POPP	128	399	06/10/29
ML	AD	2 0 9 3 8 3 4	Sept 21, 1937	R.S. GAUGLER	128	402	04/30/34
ML	AE	2 6 0 1 1 8 9	June 17, 1952	N.B. WALES, JR.	4	160	08/22/49
ML	AF	2 7 0 6 9 8 8	Apr. 26, 1955	H. WEBER	128	402	09/15/52
ML	AG	3 4 1 8 7 2 6	Dec. 31, 1968	W.E. SPARKS	34	99	12/19/66
ML	AH	3 6 1 0 2 5 1	Oct. 5, 1971	A.C. SANDERSON	128	379	07/14/69
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

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							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

Graham

DATE CONSIDERED

4/26/98

INFORMATION DISCLOSURE
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0545-PA09 1342-119

07/227,189

APPLICANT

SCOTT D. AUGUSTINE ET AL

FILING DATE

8/2/88

GROUP

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U.S. PATENT DOCUMENTS

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ML	AA	3 7 1 4 9 4 7	02/06/73	HARDY	128	400	02/11/71
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							YES NO
ML	AL	3 3 0 8 5 5 3		Smidr	A61P7/00		X
	AM						
	AN						
	AO						
	AP						

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ML	AR	Search Report in EPO Patent Application EPO 88309191.0
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	AT	

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DATE CONSIDERED

4/11/96